

# FIG. 1

1

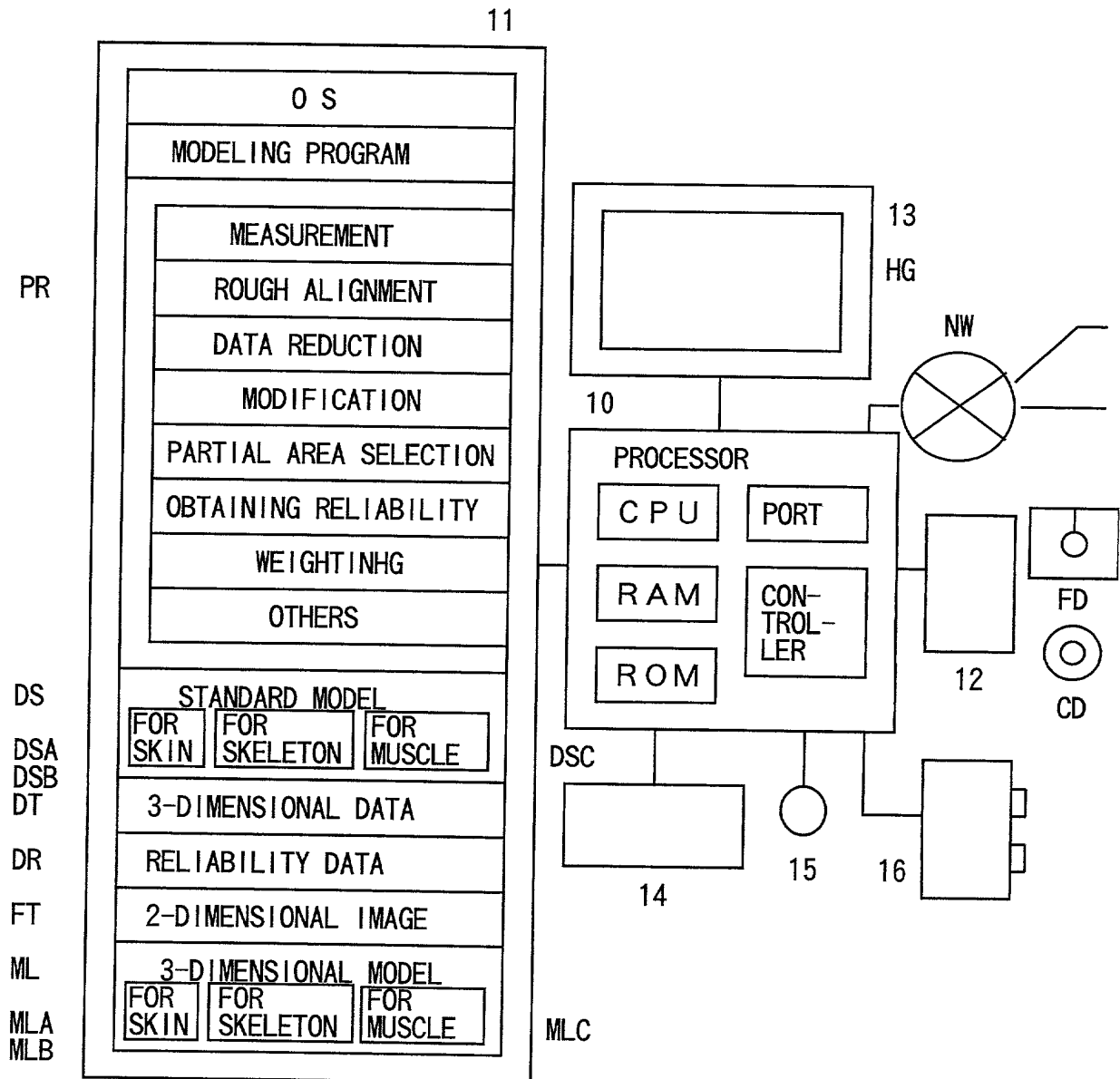


FIG. 2

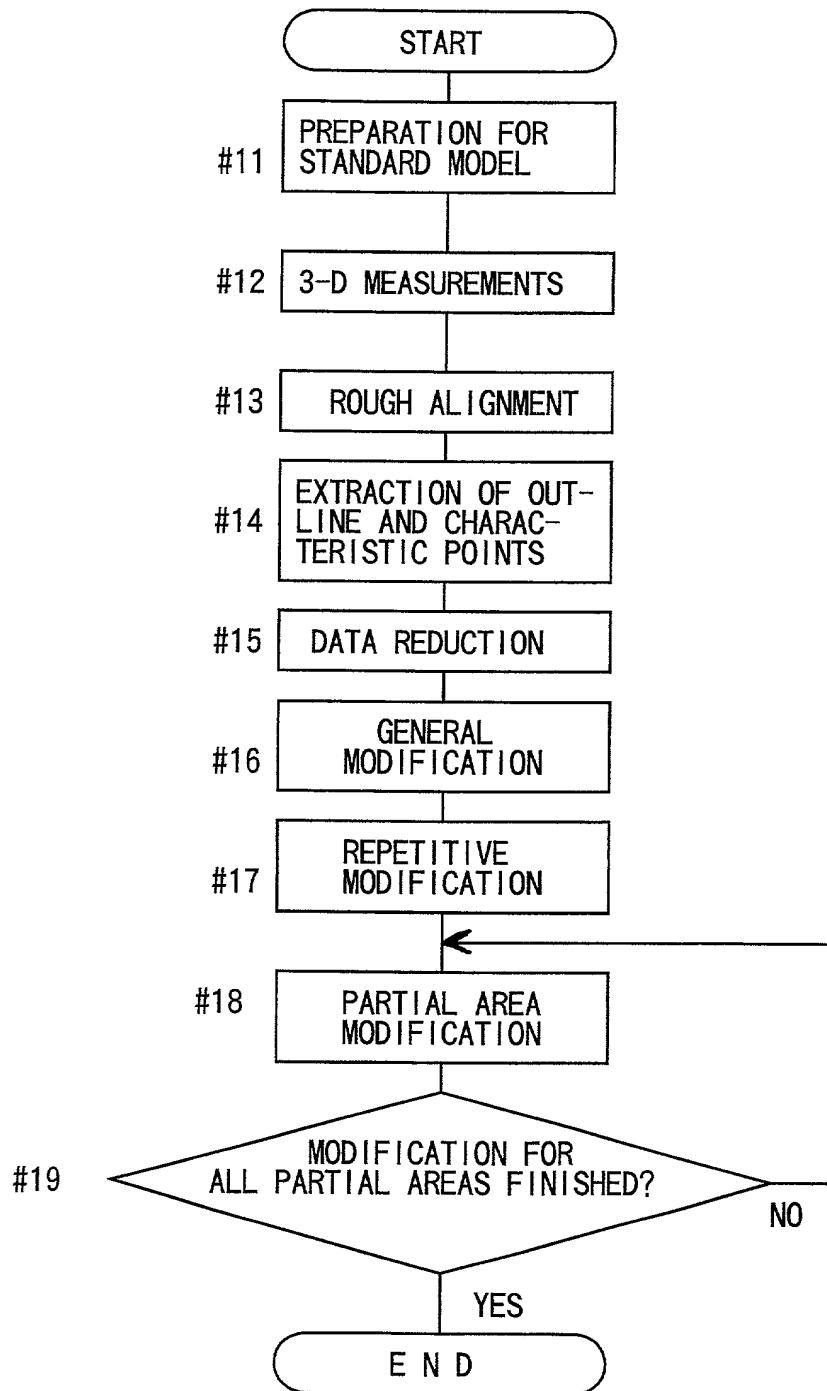
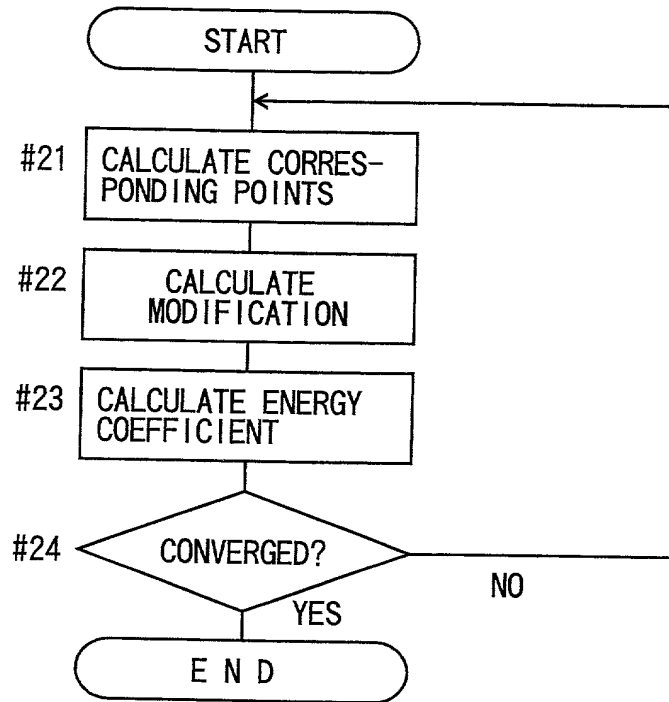


FIG. 3



F I G. 4

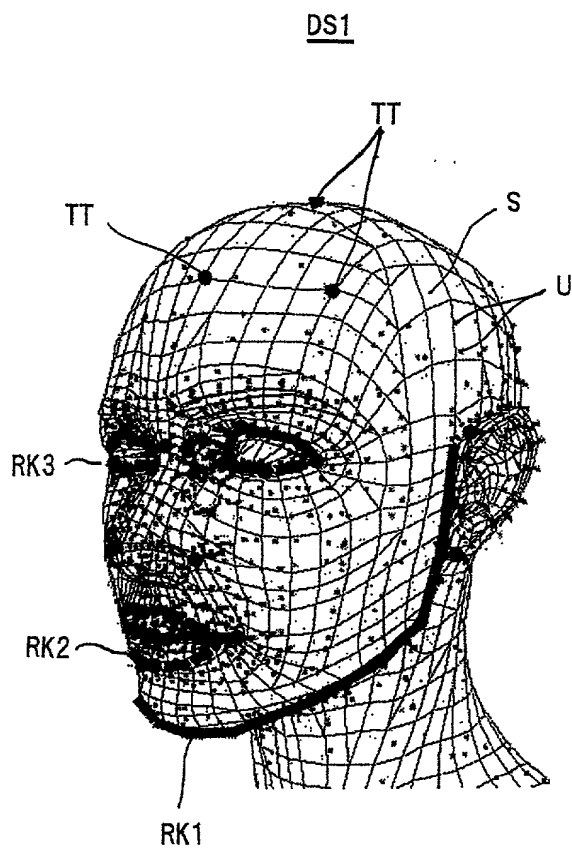
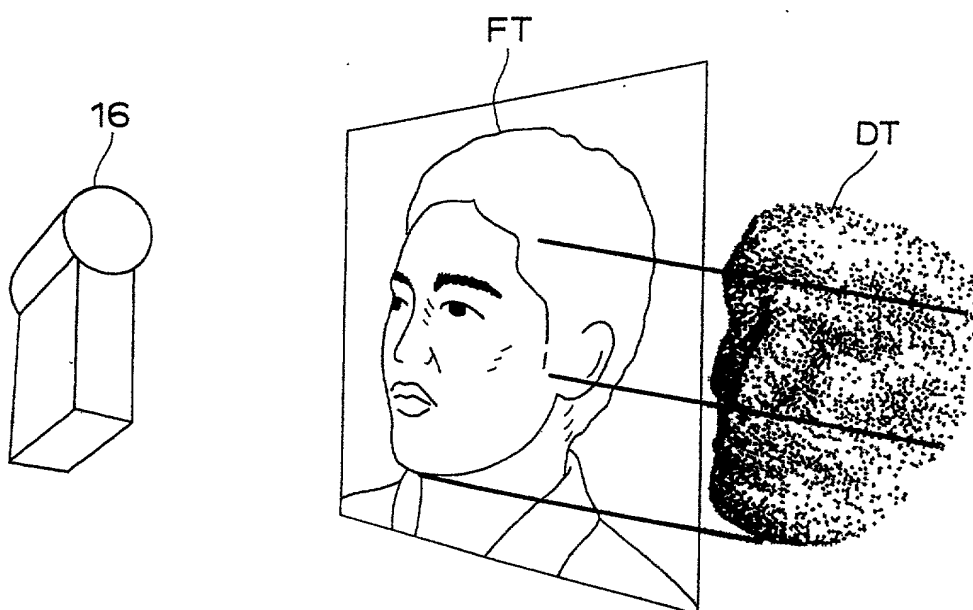
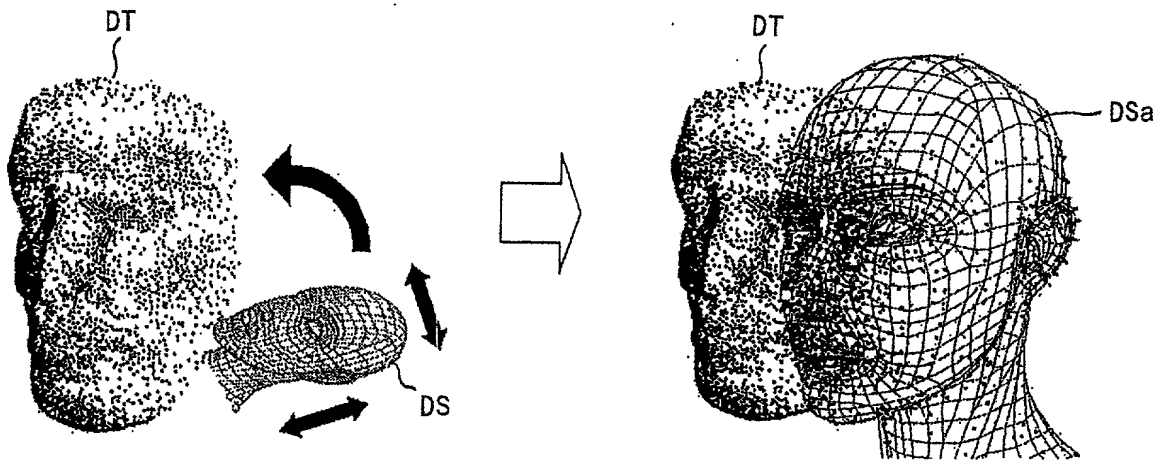


FIG. 5



F I G. 6



F I G. 7

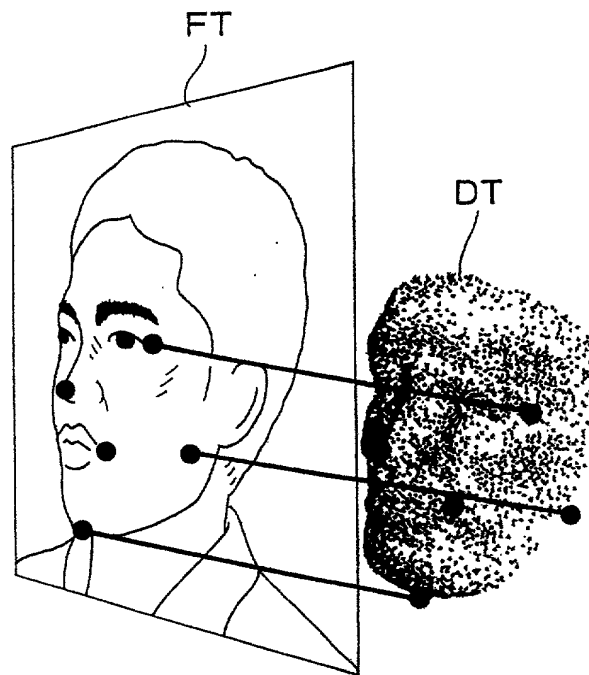


FIG. 8

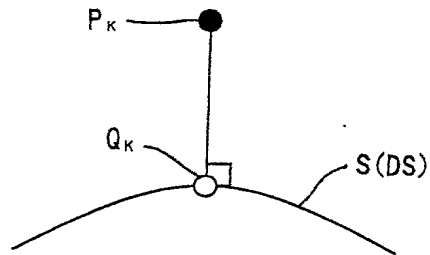


FIG. 9

DS

VIRTUAL SPRING

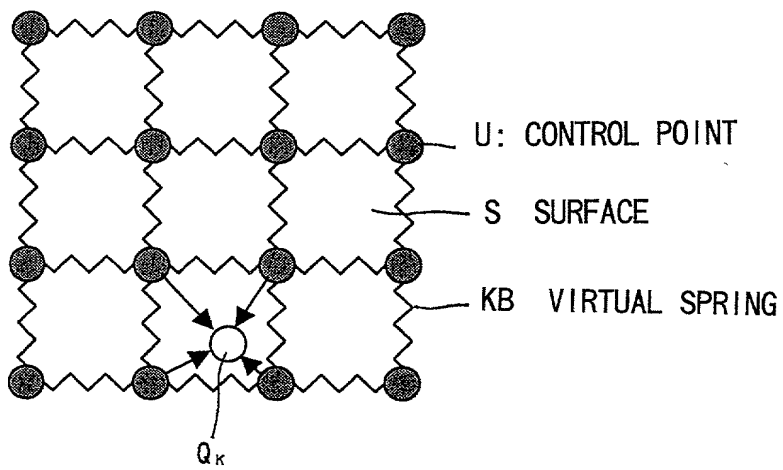
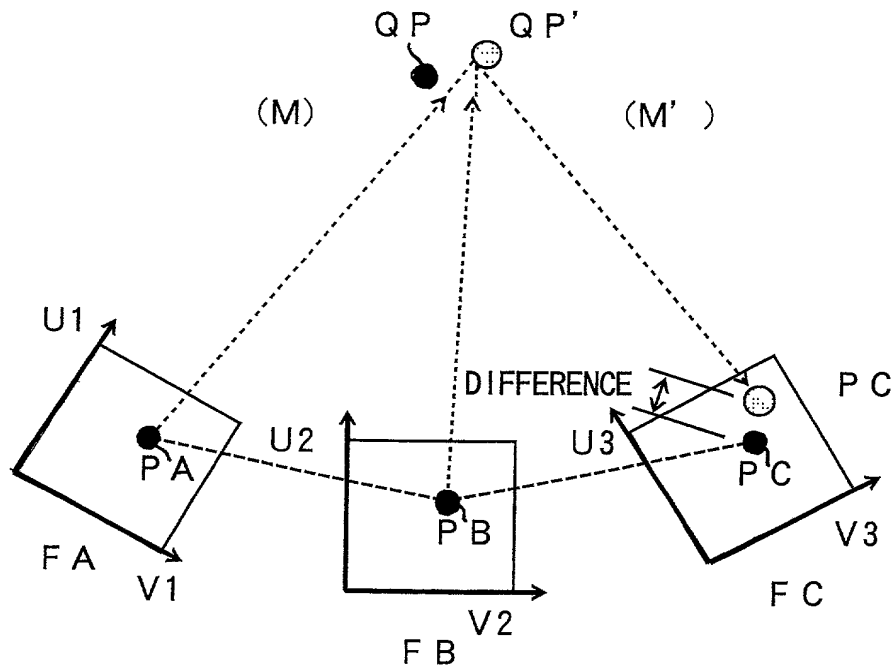




FIG. 10



F I G. 1 1

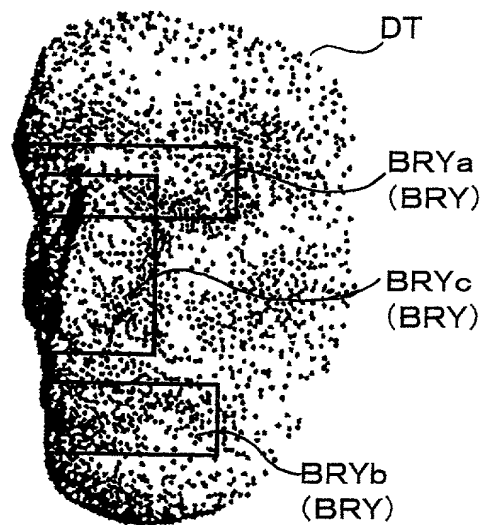
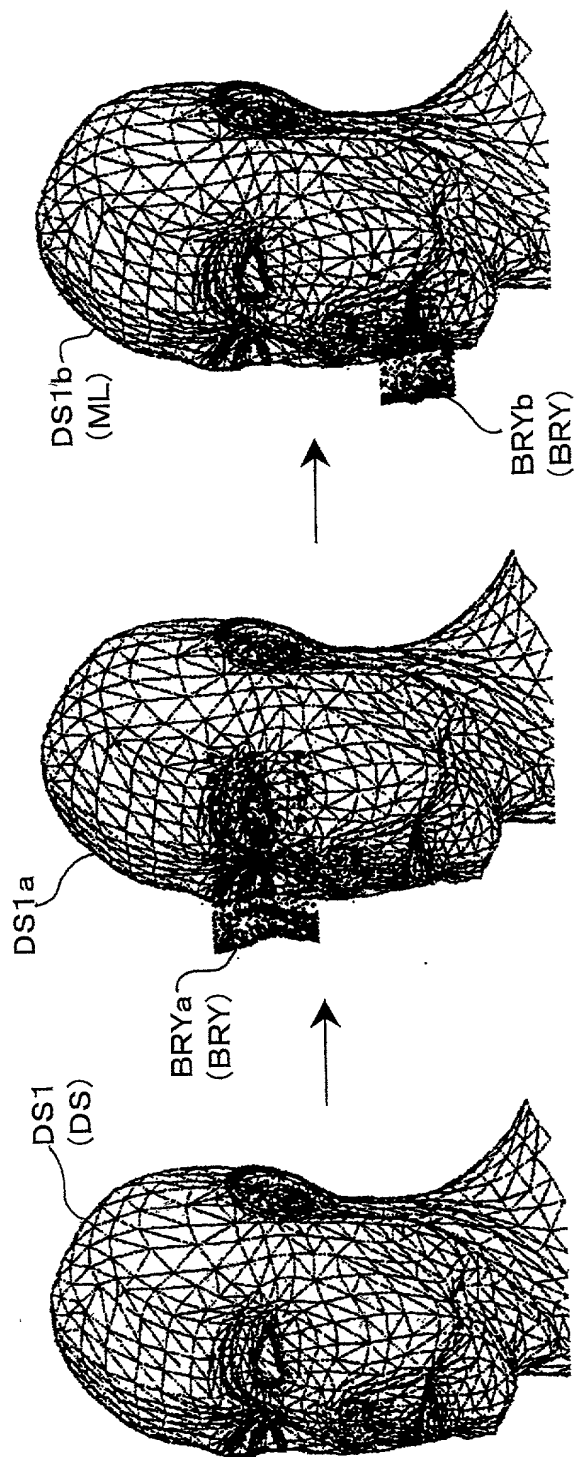


FIG. 12



**FIG. 13**

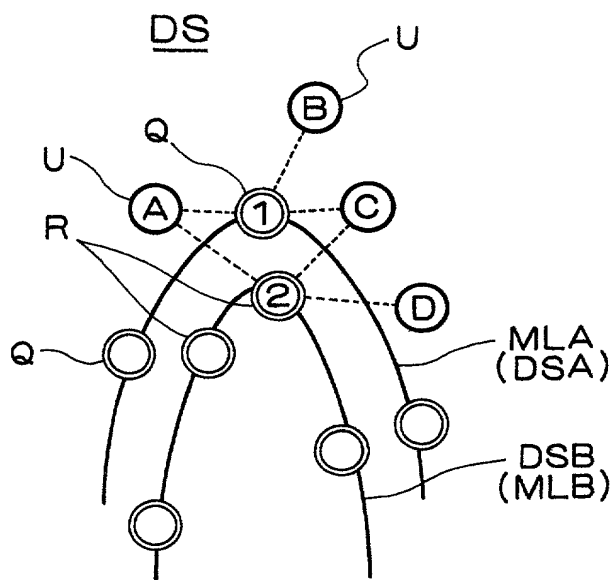
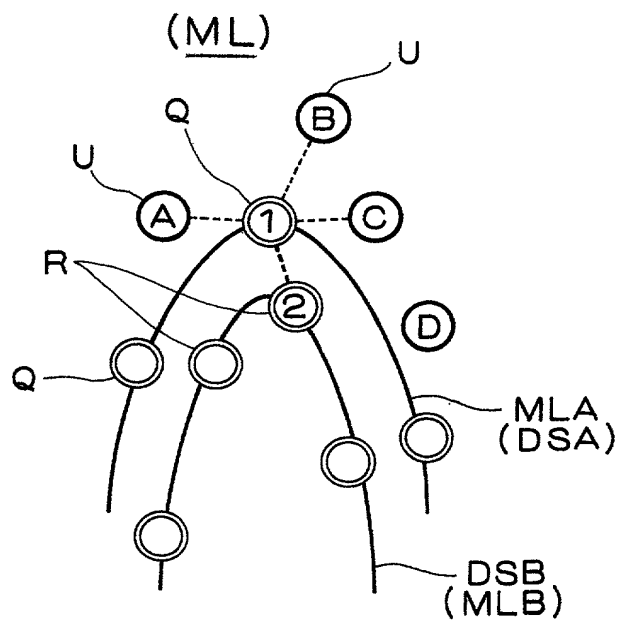


FIG. 14



**F I G. 1 5**

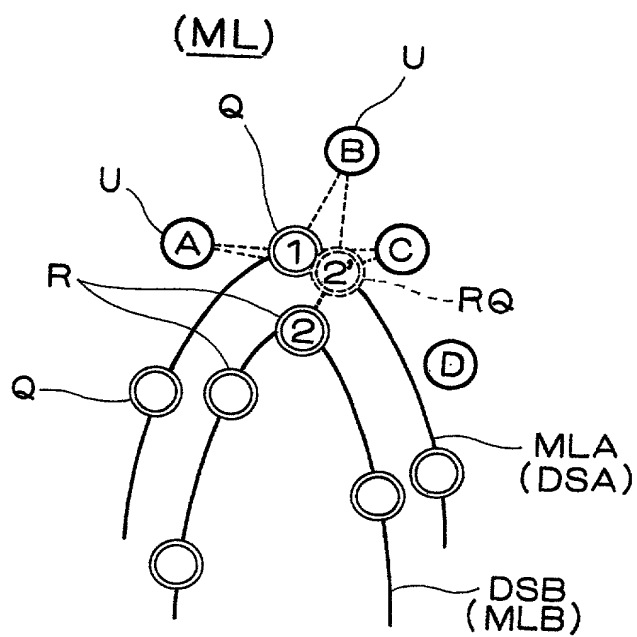
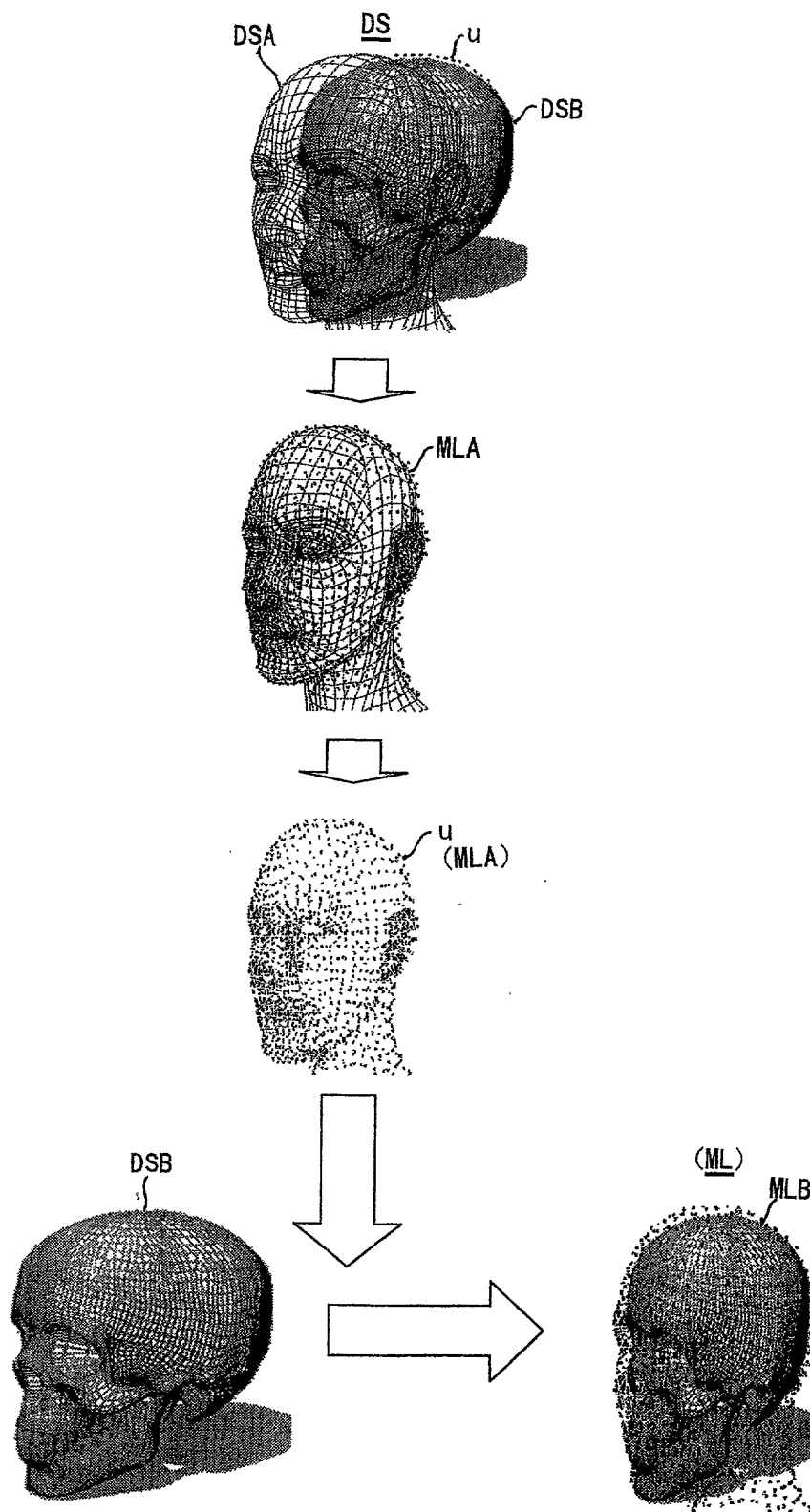


FIG. 16



F I G. 1 7

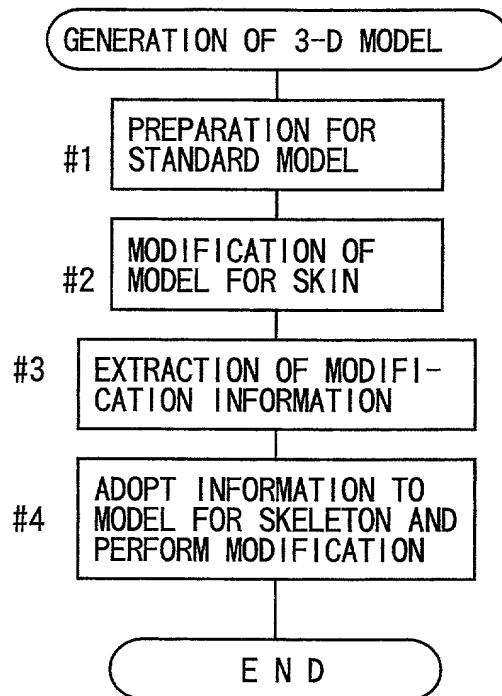




FIG. 18A

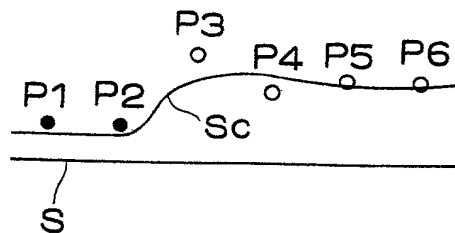


FIG. 18B

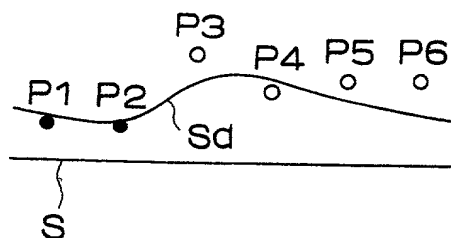


FIG. 19A (PRIOR ART)

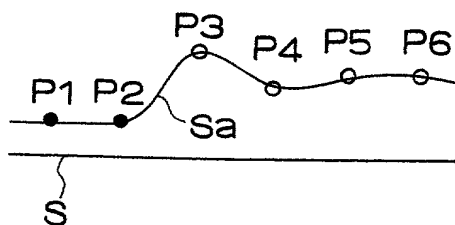


FIG. 19B (PRIOR ART)

